JC04 Rec'd PCT/PTO 06 OC/F

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: MASUDA, Alpharo, et al.

Group Art Unit: 1774

Serial No.: 10/542,029

Examiner: Not Yet Assigned

Filed: July 13, 2005

For:

**Tin-Containing Plating Bath** 

## INFORMATION DISCLOSURE STATEMENT PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

October 6, 2005

Sir:

The attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO-1449. One copy of each of these documents is attached.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the abovecaptioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.

Respectfully submitted,

ARMSTRONG KRATZ, QUINTOS;

James E. Armstrong, IV

Attorney for Applicants Reg. No. 42,266

23850

PATENT TRADEMARK OFFICE

JAM/rk Atty. Docket No. **050448** Suite 1000

1725 K Street, N.W.

Washington, D.C. 20006 (202) 659-2930

Enclosures: PTO-1449 and references (14)

INFORMATION
DISCLOSURE
CITATION
PTO-1449
Filing Date: July 13, 2005

Atty. Docket No. 050448
Serial No. 10/542,029

Applicant(s): MASUDA, Akihiro, et al.

Filing Date: July 13, 2005
Group Art Unit: 1774

OCT O 6 7005

#### **U.S. PATENT DOCUMENTS**

J JIBITITE DOCUMENTO							
Examiner Initial	AT & TRAD	Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
	AA	5,094,726	Nobel, et al.	03/10/1992			
<b></b>	AB	5,066,367	Nobel, et al.	11/19/1991			
	AC	4,871,429	Nobel, et al.	10/03/1989			
	AD	4,717,460	Nobel, et al.	01/05/1988			
	AE	4,701,244	Nobel, et al.	10/20/1987			
	AF	4,617,097	Nobel, et al.	10/14/1986			
	AG	4,599,149	Nobel, et al.	07/08/1986			
	AH	4,565,610	Nobel, et al.	01/21/1986			
	AI	4,565,609	Nobel, et al.	01/21/1986			

## FOREIGN PATENT DOCUMENTS

	Document No.	Date	Country	Translation (Yes or No)
 AJ	1 138 805	10/04/2001	Europe	
 AK	1 167 582	01/02/2002	Europe	
 AL	8-64601	03/08/1996	Japan	(Abstract only)
 AM	10-204052	08/04/1998	Japan	(Partial translation and abstract)
AN	2001- 64249	03/13/2001	Japan	Yes

## **OTHER DOCUMENTS**

	AO			-	
Examiner	<del></del>	Date C	Considered		